11-15-04

PTO/SB/17 (10-04v2)

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	for	FY	2005	

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

RADEMA

Name (Print/Type)

Signature

Joseph F. Aceto, Ph.D., J.D.

Complete if Known				
Application Number	10/074,900			
Filing Date	02/12/2002			
First Named Inventor	COLUMBUS			
Examiner Name	Alexander, Lyle			
Art Unit	1743			
Attorney Docket No.	IMMC 231			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check / Credit card Money Other None 3	3. ADDITIONAL FEES				
	Large Entity   Small Entity				
	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid			
Account	Code (\$) 1051 130	Code (\$) Fee Paid  2051 65 Surcharge - late filing fee or oath			
Deposit	1052 50	2052 25 Surcharge - late provisional filing fee or			
Account Name		cover sheet			
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month			
FEE CALCULATION	1252 430	2252 215 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 980	2253 490 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,530	2254 765 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee	1255 2,080	2255 1,040 Extension for reply within fifth month			
, ,	1401 340	2401 170 Notice of Appeal			
	1402 340	2402 170 Filing a brief in support of an appeal			
	1403 300	2403 150 Request for oral hearing			
	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452 110	2452 55 Petition to revive - unavoidable			
	1453 1,370	2453 685 Petition to revive - unintentional			
ree iioiii	1501 1,370	2501 685 Utility issue fee (or reissue)			
	1502 490	2502 245 Design issue fee			
Independent	1503 660	2503 330 Plant issue fee			
Multiple Dependent	1460 130	1460 130 Petitions to the Commissioner			
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809 790	2809 395 Filing a submission after final rejection			
1201 88 2201 44 Independent claims in excess of 3		(37 CFR 1.129(a))			
	1810 790	2810 395 For each additional invention to be examined (37 CFR 1.129(b))			
1204 88 2204 44 ** Reissue independent claims over original patent	1801 790	2801 395 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify)				
	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 1530			
SUBMITTED BY (Complete (if applicable))					

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50701

Telephone 215-830-0777

Nov 13, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Lyle Alexander

114

Group Art Unit: 1743

Response to 03/24/04 O.A.

Our File No.: IMMC 231

In re the Application of

Richard L. COLUMBUS

Serial No. 10/074,900

Filed: 02/12/2002

For: CARTRIDGE FOR CONTAINING A SPECIMEN SAMPLE FOR OPTICAL

**ANALYSIS** 

## **AMENDMENTS**

In response to the Official Action dated 07/02/2004, please amend the aboveidentified application as follows:

## Claim Rejection under 35 USC § 102

Claims 1 and 4-14 were rejected under 35 USC § 102 as being anticipated by Columbus (US 4,091,802) Hsei (US 5,277,873) or Lappe et al. (US 6,342,183).

Applicant's undersigned representative wishes to thank the examiner for the personal interview on November 10, 2004 and the very constructive suggestions that the examiner has made with respect to applicant's proposed response to the office action. Accordingly, based upon discussions with the examiner in the interview and in order to advance the prosecution of the instant application, and in response to the claim rejection in the outstanding office action, applicant hereby cancels claims 1-14. Since a previous restriction requirement resulted in the cancellation of claims 15-18 pending the filing of a divisional application, applicant has also introduced new claims 19-20, as set forth below, which have been written to reflect matters discussed in the interview.

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